



ESTD. 1964

BHAILAL AMIN GENERAL HOSPITAL



CONCLUSION OF HEALTH CHECKUP

ECU Number : 7524	MR Number : 23220704	Patient Name : JAY KAUSHIK KUMAR
Age : 31	Sex : Male	Height : 182
Weight : 83	Ideal Weight : 76	BMI : 25.06
Date : 08/12/2023		

Fatty liver

- Fibroscon

- Life style
Modification

Dr. Manish Mittal

Internal Medicine

Note : General Physical Examination & routine Investigations included in the Health Checkup have certain limitations and may not be able to detect all the latent and asymptomatic diseases.

Aspirin therapy



ECU Number : 7524 MR Number : 23220704 Patient Name: JAY KAUSHIK KUMAR
Age : 31 Sex : Male Height : 182
Weight : 83 Ideal Weight : 76 BMI : 25.06
Date : 08/12/2023

Past H/O : RECURRENT TONSILITIS

Present H/O : NO ANY PRESENT COMPLAINTS.

Family H/O : FATHER : HTN

Habits : 2-3 CIGARETTES/DAY

Gen.Exam. : NO

B.P : 140/84

Pulse : 88

Others : SPO2 97 %

C.V.S : NAD

R.S. : NAD

Abdomen : NP

Spleen : NP

Skin : NAD

C.N.S : NAD

Advice :

ECU Number : 7524

Age : 31

Weight : 83

Date : 08/12/2023

MR Number : 23220704

Sex : Male

Ideal Weight : 76

Patient Name : JAY KAUSHIK KUMAR

Height : 182

BMI : 25.06

Ophthalmic Check Up :

Right

Left

Ext Exam

NIL

Vision Without Glasses

NA

NA

Vision With Glasses

6/6-1.25 D SPH -0.75 ! 180

6/6-1.25 D SPH -0.75 ! 180

Final Correction

N.6

N.6

Fundus

NORMAL

Colour Vision

NORMAL

Advice

NIL

Orthopaedic Check Up :

Ortho Consultation

Ortho Advice

ENT Check Up :

Ear

Nose

Throat

Hearing Test

ENT Advice

General Surgery Check Up :

General Surgery

Abdominal Lump

Hernia

External Genitals

PVR

Proctoscopy

Any Other

Surgical Advice



Patient Name : Mr. JAY KAUSHIK KUMAR WAGHELA
 Gender / Age : Male / 31 Years 6 Months 16 Days
 MR No / Bill No. : 23220704 / 242057690
 Consultant : Dr. Manish Mittal
 Location : OPD

Type : OPD
 Request No. : 180514
 Request Date : 08/12/2023 08:27 AM
 Collection Date : 08/12/2023 08:56 AM
 Approval Date : 08/12/2023 02:00 PM

CBC + ESR

Test	Result	Units	Biological Ref. Range
Haemoglobin.			
Haemoglobin	14.7	gm/dL	11.5 - 15.5
Red Blood Cell Count (T-RBC)	5.50	mill/cmm	4.5 - 5.5
Hematocrit (HCT)	46.0	%	40 - 50
Mean Corpuscular Volume (MCV)	83.6	fl	83 - 101
Mean Corpuscular Haemoglobin (MCH)	26.7	pg	27 - 32
MCH Concentration (MCHC)	32.0	%	31.5 - 34.5
Red Cell Distribution Width (RDW-CV)	13.3	%	11.6 - 14
Red Cell Distribution Width (RDW-SD)	40.8	fl	39 - 46
Total Leucocyte Count (TLC)			
Total Leucocyte Count (TLC)	6.18	thou/cmm	4 - 10
Differential Leucocyte Count			
Polymorphs	61	%	40 - 80
Lymphocytes	30	%	20 - 40
Eosinophils	02	%	1 - 6
Monocytes	07	%	2 - 10
Basophils	00	%	0 - 2
Polymorphs (Abs. Value)	3.77	thou/cmm	2 - 7
Lymphocytes (Abs. Value)	1.91	thou/cmm	1 - 3
Eosinophils (Abs. Value)	0.11	thou/cmm	0.2 - 0.5
Monocytes (Abs. Value)	0.34	thou/cmm	0.2 - 1
Basophils (Abs. Value)	0.05	thou/cmm	0.02 - 0.1
Immature Granulocytes	0.5	%	1 - 3 : Borderline > 3 : Significant
Platelet Count			
Platelet Count	307	thou/cmm	150 - 410
Remarks	This is counter generated CBC Report, smear review is not done		
ESR	12	mm/1 hr	0 - 10

Test Results are dependent on a number of variables & technical limitations. Hence, it is advised to correlate with clinical findings and other related investigations before any firm opinion is made. Recheck / retest may be requested.



Patient Name	: Mr. JAY KAUSHIK KUMAR WAGHELA	Type	: OPD
Gender / Age	: Male / 31 Years 6 Months 16 Days	Request No.	: 180514
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CBC + ESR

Immature Granulocyte (IG) count is a useful early marker of infection or inflammation, even when other markers are normal. It is an early and rapid discrimination of bacterial from viral infections. It is also increased in patients on steroid therapy / chemotherapy or haematological malignancy. High IG is always pathological; except in pregnancy and neonates of < 7 days.
Method : HB by Non-Cyanide Hemoglobin analysis method. HCT by RBC pulse height detection method. RBC, TLC & PLC are by Particle Count by Electrical Impedance in Cell Counter by Fluorescent flow cytometry using a semi-conductor laser and hydrodynamic focusing in dedicated channels. Optical Platelets by Fluorescent + Laser Technology. MCV, MCH, MCHC, RDW (CV & SD) are calculated parameter. DLC by Flowcytometry method using semi-conductor Laser+Smear verification.

ESR on ESL-30, comparable to Westergrens method and in accordance to ICSH reference method.

— End of Report —

Dr. Ameet Soni
MD (Path)



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Haematology

Test	Result	Units	Biological Ref. Range
Blood Group			
ABO system	A		
Rh system.	Positive		

By Gel Technology / Tube Agglutination Method

Note :

- This blood group has been done with new sensitive Gel Technology using both Forward and Reverse Grouping Card with Autocontrol.
- This method check's group both on Red blood cells and in Serum for "ABO" group.

--- End of Report ---

Dr. Rakesh Vaidya
MD (Path). DCP.

365 Days / 24 Hours Laboratory Services

Home Collection Facility Available
(Mon To Sat 8:00 am to 5:00 pm)



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DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mr. JAY KAUSHIK KUMAR WAGHELA
Gender / Age : Male / 31 Years 6 Months 16 Days
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Fasting Plasma Glucose

Test	Result	Units	Biological Ref. Range
<i>Fasting Plasma Glucose</i>			
Fasting Plasma Glucose	101	mg/dL	70 - 110
Post Prandial 2 Hr. Plasma Glucose	108	mg/dL	70 - 140

By Hexokinase method on EXL Dade Dimension

--- End of Report ---

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HbA1c (Glycosylated Hb)

Test	Result	Units	Biological Ref. Range
HbA1c (Glycosylated Hb)			
Glycosylated Hemoglobin (HbA1c)	5.5	%	
estimated Average Glucose (e AG) *	111.15	mg/dL	

(Method:

By Automated HPLC analyser on D-10 Biorad. NGSP Certified, US-FDA approved, Traceable to IFCC reference method.

* Calculated valued for past 60 days, derived from HbA1c %, based on formula recommended by the A1c - Derived Average Glucose study from ADA and EASD funded The ADAG trial.

Guidelines for Interpretation:

Indicated Glycemic control of previous 2-3 months

HbA1c%	e AG (mg/dl)	Glycemic control
> 8	> 183	Action suggested...High risk of developing long-term complications. Action suggested, depends on individual patient circumstances
7 - 8	154 - 183	Good
< 7	< 154	Goal...Some danger of hypoglycemic reaction in type I Diabetics. Some Glucose intolerant individuals and Sub-Clinical diabetics may demonstrate (elevated) HbA1c in this area.
6 - 7	126 - 154	Near Normal
< 6	< 126	Nondiabetic level)

--- End of Report ---

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DEPARTMENT OF LABORATORY MEDICINE

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Renal Function Test (RFT)

Test	Result	Units	Biological Ref. Range
Urea (Done by Endpoint/Colorimetric - Urease on Vitros 5600)	19	mg/dL	10 - 45
Creatinine (By Modified Kinetic Jaffe Technique)	0.72	mg/dL	0.9 - 1.3
Estimate Glomerular Filtration rate (Ref. range : > 60 ml/min for adults between age group of 18 to 70 yrs. EGFR Calculated by IDMS Traceable MDRD Study equation. Reporting of eGFR can help facilitate early detection of CKD. By Modified Kinetic Jaffe Technique)	More than 60		
Uric acid (Done by Colorimetric - Uricase, Peroxidase on Vitros 5600)	5.0	mg/dL	3.4 - 7.2

— End of Report —

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 Approval Date : 08/12/2023 01:32 PM

Thyroid Hormone Study

Test	Result	Units	Biological Ref. Range
Triiodothyronine (T3)	1.29	ng/ml	
<i>(Done by CLIA based method on automated immunoassay Vitros 5600.)</i>			
<i>Reference interval (ng/ml)</i>			
1 - 3 days	: 0.1 - 7.4		
1-11 months	: 0.1 - 2.45		
1-5 years	: 0.1 - 2.7		
6-10 years	: 0.9 - 2.4		
11-15 years	: 0.8 - 2.1		
16-20 years	: 0.8 - 2.1		
Adults (20 - 50 years)	: 0.7 - 2.0		
Adults (> 50 years)	: 0.4 - 1.8		
Pregnancy (in last 5 months)	: 1.2 - 2.5		
<i>(Reference : Tietz - Clinical guide to laboratory test, 4th edition)</i>			
Thyroxine (T4)	8.77	mcg/dL	
<i>(Done by CLIA based method on automated immunoassay Vitros 5600.)</i>			
<i>Reference interval (mcg/dL)</i>			
1 - 3 days	: 11.8 - 22.6		
1-2 weeks	: 9.8 - 16.6		
1 - 4 months	: 7.2 - 14.4		
4 - 12 months	: 7.8 - 16.5		
1-5 years	: 7.3 - 15.0		
5 - 10 years	: 6.4 - 13.3		
10 - 20 years	: 5.6 - 11.7		
Adults / male	: 4.6 - 10.5		
Adults / female	: 5.5 - 11.0		
Adults (> 60 years)	: 5.0 - 10.7		
<i>(Reference : Tietz - Clinical guide to laboratory test, 4th edition)</i>			
Thyroid Stimulating Hormone (US-TSH)	1.92	microIU/ml	
<i>(Done by CLIA based method on automated immunoassay Vitros 5600.)</i>			
<i>Reference interval (microIU/ml)</i>			
Infants (1-4 days)	: 1.0 - 39		
2-20 weeks	: 1.7 - 9.1		
5 months - 20 years	: 0.7 - 6.4		
Adults (21 - 54 years)	: 0.4 - 4.2		
Adults (> 55 years)	: 0.5 - 8.9		
<i>Pregnancy :</i>			
1st trimester	: 0.3 - 4.5		
2nd trimester	: 0.5 - 4.6		
3rd trimester	: 0.8 - 5.2		
<i>(Reference : Tietz - Clinical guide to laboratory test, 4th edition)</i>			

Test Results are dependent on a number of variables & technical limitations. Hence, it is advised to correlate with clinical findings and other related investigations before any firm opinion is made. Recheck / retest may be requested.

— End of Report —

Dr. Rakesh Vaidya
MD (Path). DCP.



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 Gender / Age : Male / 31 Years 6 Months 16 Days
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 Consultant : Dr. Manish Mittal
 Location : OPD

Type : OPD
 Request No. : 180514
 Request Date : 08/12/2023 08:27 AM
 Collection Date : 08/12/2023 08:56 AM
 Approval Date : 08/12/2023 12:26 PM

Urine routine analysis (Auto)

Test	Result	Units	Biological Ref. Range
Physical Examination			
Quantity	20	mL	
Colour	Pale Yellow		
Appearance	Clear		
Chemical Examination (By Reagent strip method)			
pH	6.0		
Specific Gravity	1.010		
Protein	Negative	gm/dL	0 - 5
Glucose	Negative	mg/dL	0 - 5
Ketones	Negative		0 - 5
Bilirubin	Negative		Negative
Urobilinogen	Negative		Negative (upto 1)
Blood	Negative		Negative
Leucocytes	Negative		Negative
Nitrite	Negative		Negative
Microscopic Examination (by Microscopy after Centrifugation at 2000 rpm for 10 min or on fully automated Sysmex urine sedimentation analyzer UF4000)			
Red Blood Cells	0 - 1	/hpf	0 - 2
Leucocytes	0 - 1	/hpf	0 - 5
Epithelial Cells	0 - 1	/hpf	0 - 5
Casts	Nil	/lpf	Nil
Crystals	Nil	/hpf	Nil
Mucus	Absent	/hpf	Absent
Organism	Absent		

---- End of Report ----

Dr. Amee Soni
MD (Path)



Patient Name : Mr. JAY KAUSHIK KUMAR WAGHELA Type : OPD
 Gender / Age : Male / 31 Years 6 Months 16 Days Request No. : 180514
 MR No / Bill No. : 23220704 / 242057690 Request Date : 08/12/2023 08:27 AM
 Consultant : Dr. Manish Mittal Collection Date : 08/12/2023 08:56 AM
 Location : OPD Approval Date : 08/12/2023 04:33 PM

Complete Lipid Profile

Test	Result	Units	Biological Ref. Range
Complete Lipid Profile			
Appearance	Clear		
Triglycerides	162	mg/dL	1 - 150
<i>(Done by Lipase /Glycerol kinase on Vitros 5600)</i>			
<i>< 150 Normal</i>			
<i>150-199 Borderline High</i>			
<i>200-499 High</i>			
<i>> 499 Very High</i>			
Total Cholesterol	162	mg/dL	1 - 200
<i>(Done by Colorimetric - Cholesterol Oxidase, esterase, peroxidase on Vitros 5600.)</i>			
<i><200 mg/dL - Desirable</i>			
<i>200-239 mg/dL - Borderline High</i>			
<i>> 239 mg/dL - High</i>			
HDL Cholesterol	36	mg/dL	40 - 60
<i>(Done by Colorimetric: non HDL precipitation method PTA/MgCl2 on Vitros 5600)</i>			
<i>< 40 Low</i>			
<i>> 60 High</i>			
Non HDL Cholesterol (calculated)	126	mg/dL	1 - 130
<i>(Non- HDL Cholesterol)</i>			
<i>< 130 Desirable</i>			
<i>139-159 Borderline High</i>			
<i>160-189 High</i>			
<i>> 191 Very High</i>			
LDL Cholesterol	106	mg/dL	1 - 100
<i>(Done by Enzymatic (Two Step CHE/CHO/POD) on Vitros 5600)</i>			
<i>< 100 Optimal</i>			
<i>100-129 Near / above optimal</i>			
<i>130-159 Borderline High</i>			
<i>160-189 High</i>			
<i>> 189 Very High</i>			
VLDL Cholesterol (calculated)	32.4	mg/dL	12 - 30
LDL Ch. / HDL Ch. Ratio	2.94		2.1 - 3.5
T. Ch./HDL Ch. Ratio	4.5		3.5 - 5
<i>(Recent NECP / ATP III Guidelines / Classification (mg/dl) :)</i>			

---- End of Report ----

Dr. Ameer Soni
MD (Path)



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DEPARTMENT OF DIAGNOSTIC RADIOLOGY

Patient No. : 23220704 Report Date : 08/12/2023
Request No. : 190091790 08/12/2023 8.27 AM
Patient Name : Mr. JAY KAUSHIK KUMAR WAGHELA
Gender / Age : Male / 31 Years 6 Months 16 Days

ADVANCED DIGITAL SOLUTIONS

- Computer Radiography
- Ultra Sensitive Colour Doppler
- Ultra High Resolution Sonography
- Multi-Detector CT Scan
- Mammography
- Interventional Radiology
- Digital Subtraction Angiography
- Foetal Echocardiography
- Echocardiography

X-Ray Chest AP

Both lung fields are clear.
Both costophrenic sinuses appear clear.
Heart size is normal.
Hilar shadows show no obvious abnormality.
Aorta is normal.

• ULTRA SONOGRAPHY CANNOT DETECT ALL ABNORMALITIES
• NOT VALID FOR MEDICO-LEGAL PURPOSES
• CLINICAL CORRELATION RECOMMENDED

Dr. Priyanka Patel, MD.
Consultant Radiologist



H-2015-0297

MC-3004

E-2021-0037

BUREAU VERITAS



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DEPARTMENT OF DIAGNOSTIC RADIOLOGY

ADVANCED DIGITAL SOLUTIONS

- Computer Radiography
- Ultra Sensitive Colour Doppler
- Ultra High Resolution Sonography
- Multi-Detector CT Scan
- Mammography
- Interventional Radiology
- Digital Subtraction Angiography
- Foetal Echocardiography
- Echocardiography

Patient No. : 23220704 Report Date : 08/12/2023
Request No. : 190091792 08/12/2023 8.27 AM
Patient Name : Mr. JAY KAUSHIK KUMAR WAGHELA
Gender / Age : Male / 31 Years 6 Months 16 Days

USG : Screening for Abdomen (excluding Pelvis) Or Upper Abdomen

Liver is normal in size and increased in echo pattern. No mass lesion identified. The hepatic veins are clear and patent.

Gall bladder shows no obvious abnormality. Common bile duct measures 3mm in diameter.

Pancreas shows no obvious abnormality. Tail obscured.

Spleen is normal in size and echopattern.

Both kidneys are normal in shape and position. Normal echogenicity and cortico medullary differentiation is noted. No hydronephrosis or mass lesion seen.

No ascites.

COMMENT:

Fatty liver.

• ULTRA SONOGRAPHY CANNOT DETECT ALL ABNORMALITIES
 • NOT VALID FOR MEDICO-LEGAL PURPOSES
 • CLINICAL CORRELATION RECOMMENDED

Dr. Priyanka Patel, MD.
Consultant Radiologist



H-2015-0297

MC-3004

E-2021-0095

Patient No. : 23220704 Report Date : 08/12/2023
Request No. : 190091808 08/12/2023 8.27 AM
Patient Name : **Mr. JAY KAUSHIK KUMAR WAGHELA**
Gender / Age : Male / 31 Years 6 Months 16 Days

Echo Color Doppler

MITRAL VALVE : NORMAL, NO MR, NO MS
AORTIC VALVE : NORMAL, NO AR, NO AS
TRICUSPID VALVE : NORMAL, NO TR, NO PAH
PULMONARY VALVE : NORMAL
LEFT ATRIUM : NORMAL
AORTA : NORMAL
LEFT VENTRICLE : NORMAL LV SIZE AND SYSTOLIC FUNCTION LVEF -- 65%, NO
RESTING REGIONAL WALL MOTION ABNORMALITY
RIGHT ATRIUM : NORMAL
RIGHT VENTRICLE : NORMAL
I.V.S. : INTACT
I.A.S. : INTACT
PULMONARY ARTERY : NORMAL
PERICARDIUM : NORMAL
COLOUR/DOPPLER FLOW MAPPING : NO MR // AR // TR, NO PAH

FINAL CONCLUSION:

1. NORMAL SIZED ALL CARDIAC CHAMBERS, NO LVH
2. NORMAL LV SYSTOLIC FUNCTION, LVEF -- 65%
3. NO REGIONAL WALL MOTION ABNORMALITY
4. NORMAL DIASTOLIC FUNCTION
5. NORMAL RIGHT HEART SIZE AND RV PRESSURES
6. NORMAL CARDIAC VALVES, NO MITRAL // AORTIC STENOSIS
7. NO PERICARDIAL EFFUSION, CLOT OR VEGETATION SEEN, SR+.


Dr. V.G. CHAUHAN, M.D., CARD.

Name: Jay kaushik kumar waghela -
Patient ID: Ecu/23220704

Age: 03TY
Gender: Male
Ref. phys:

HR: 78 bpm
RR: 767 ms
P: 78 ms
PR: 113 ms

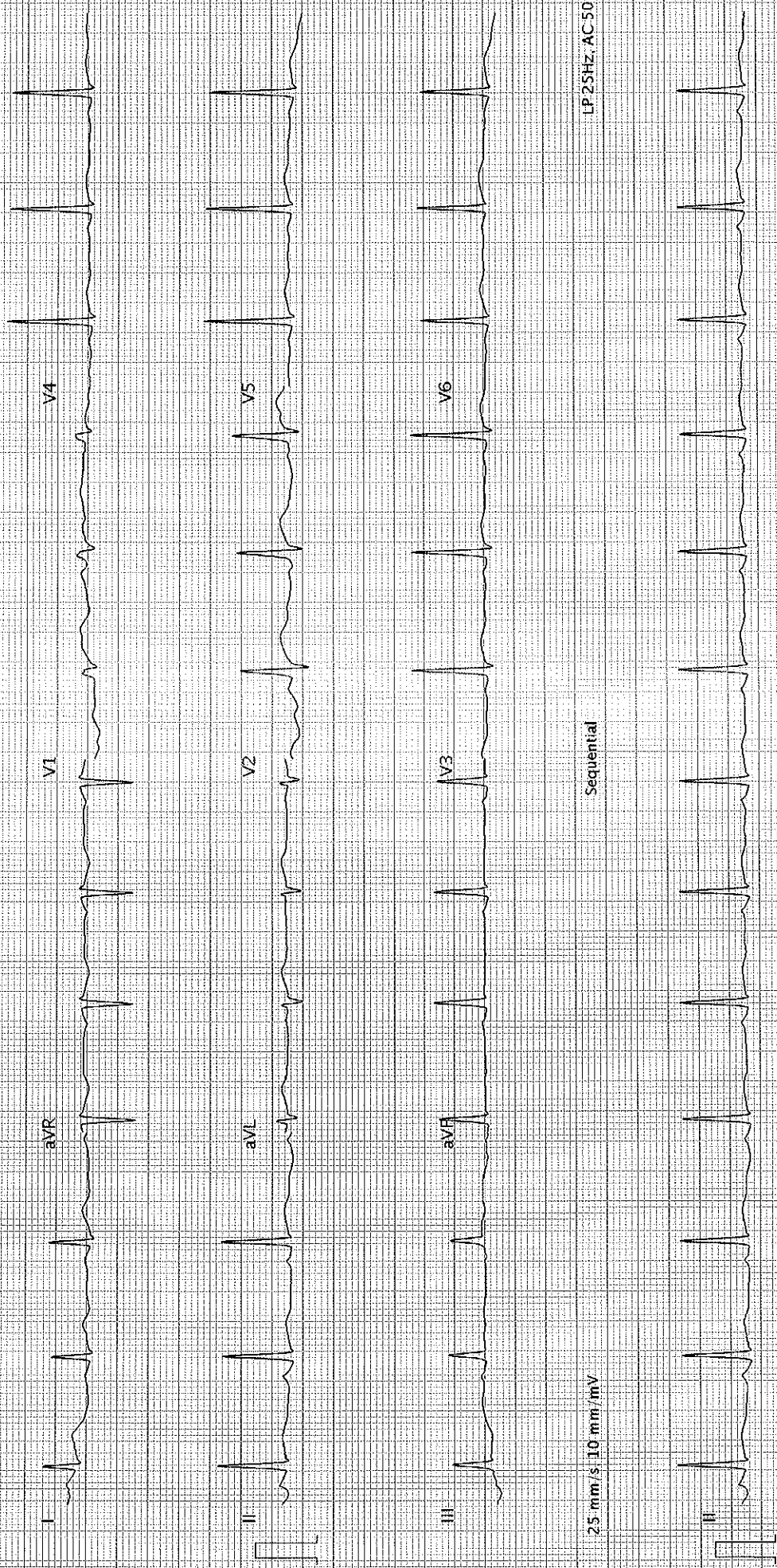
Unconfirmed report

P axis: 41°
QRS axis: 55°
T axis: 21°
QRS: 92 ms
QT: 352 ms
QTcB: 402 ms

Pacemaker: Unknown

Remark:

[Handwritten signature]



25 mm/s, 10 mm/mV

Sequential

LP 25Hz, AC 50Hz

25 mm/s, 10 mm/mV

LP 25Hz, AC 50Hz